



Express Mail No.: **EL 451 599 301 US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
CHANG et al.

Serial No.: 10/017,933

Filed: December 14, 2001

For: SCHMITT TRIGGER CIRCUIT WITH  
ADJUSTABLE TRIP POINT  
VOLTAGES

Group Art Unit: 2816

Examiner: Kenneth B. Wells

Attorney Docket No.: 9818-061-999

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**RESPONSE TO OFFICIAL ACTION MAILED JULY 3, 2002**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants submit the following remarks in response to the Office Action mailed July 3, 2002, in the above identified application.

A Petition for Extension of Time is enclosed requesting that the time for filing a Response to the Office Action be extended for a period of three months from October 3, 2002 to and including January 3, 2003.

**In the Claims:**

Following is a list of all pending claims. Marked up versions of all revised claims showing insertions and deletions are included in Appendix A.

- A1
1. (Amended) A Schmitt trigger circuit comprising:  
a first transistor coupled between a reference node and a first node, a second transistor coupled between the first node and a second node, a third transistor coupled between the second node and a third node, and a fourth transistor coupled between the third node and a